

SEP 22 2005

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VIA FACSIMILE

ATTENTION: Examiner Olsen
FIRM/CO. NAME: U.S. Patent and Trademark Office
FAX NO: 571-273-8300
ART/UNIT NO: 1763
FROM: Ashok K. Janah
DATE: September 22, 2005
APPLICATION NO: 09/595,778
OUR REFERENCE NO: 002077 USA D01/ETCH/SILICON/JB1

TOTAL NUMBER OF PAGES 20 (INCLUDING COVER PAGE)

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BUSINESS PHONE: (415) 538-1555 FACSIMILE NO.: (415) 538-8380

MESSAGE:

Examiner Olsen,

Attached please find a response to the outstanding Office Action dated April 22, 2005.

Kind regards,
Ashok Janah

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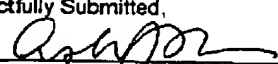
SEP 22 2005 P.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Grimbergen et al.	Group Art Unit: 1763
Application No: 09/595,778 Confirmation No: 6490	Examiner: Allan W. Olsen
Filed: June 16, 2000	Attorney Docket No: 002077 USA D01/ETCH/SILICON/JB1
Title: APPARATUS AND METHOD FOR MONITORING PROCESSING OF A SUBSTRATE	September 22, 2005 San Francisco, California

Commissioner for Patents VIA FACSIMILE: (703) 872-9306	Extension of Time <input checked="" type="checkbox"/> Applicant petitions for an extension of time under 37 C.F.R. 1.136		
Papers Enclosed <input checked="" type="checkbox"/> Amendment Declaration 0 Drawings Supplemental Information Disclosure Statement PTO-1449 Form Citations Terminal Disclaimer Postcard for Return	Extension (Months)	Extension Fee	
		Large Entity	Small Entity
	One Month	\$120.00	\$60.00
	<input checked="" type="checkbox"/> Two Months	\$450.00	\$225.00
	Three Months	\$1,020.00	\$510.00
	Total \$ 450.00		
	Applicant believes that no extension of term is required. However, this conditional petition is being made in case applicant has inadvertently overlooked the need for a petition for extension of time.		

Fees for Extra Claims						
	Claims remaining after amendment	Highest number previously paid for	Number Extra	Rate		Additional Fee
				Large Entity	Small Entity	
Total Claims	53	55	0	\$50.00	\$25.00	\$0.00
Independent Claims	12	12	0	\$200.00	\$100.00	\$0.00
Multiple Dependent Claims			0	\$360.00	\$180.00	\$0.00
Supplemental Information Disclosure Statement						
Total						\$0.00

Fee Payment Extension Fees \$450.00 Fees for Extra Claims \$0.00 Total \$450.00		Fee Deficiency <input checked="" type="checkbox"/> If any additional extension and/or fee is required, please charge Deposit Account No. <u>10-0258</u> . and/or <input checked="" type="checkbox"/> If any additional fee for claims is required, please charge Deposit Account No. <u>10-0258</u> .	
Attached is check no. _____ in the sum of \$0.00. <input checked="" type="checkbox"/> Please charge Deposit Account No. <u>10-0258</u> in the sum of \$450.00.		Please direct telephone calls to: Ashok K. Janah at (415) 538-1555 Please continue to send correspondence to: Applied Materials, Inc. Patent Department, M/S 2061 P.O. Box 450A Santa Clara, CA 95052	
CERTIFICATE OF TRANSMISSION (37 C.F.R. § 1.8a): I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-8300 on the date shown below.		Respectfully Submitted, By:  Ashok K. Janah Registration No. 37,487	
By: _____ Date: <u>September 22, 2005</u> Ashok Janah		Date: <u>September 22, 2005</u>	

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AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

VIA FACSIMILE
(571) 273-8300

Examiner Olsen:

This communication is in response to the Office Action mailed on April 22, 2005, and is being timely filed with a two month extension.

Certificate of Transmission

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By: 

Ashok Janah

Date: 9/22/2005

CLIENT/APPLIED/EDPT/2077.D1/AMEND.004